

AH-64 PERFORMANCE PLANNING CARD

For use of this form, see TC 3-04.42; the proponent agency is TRADOC.

DEPARTURE

| PA | FAT | TAKEOFF GWT | | | |
|----------------------------------|-----|-----------------|--|-------------------|------|
| LOAD lb | | DUAL ENG | | SINGLE ENG | |
| FUEL MSN lb | | | | #1 | #2 |
| MAX TORQUE AVAILABLE | | ATF: | | ETF: | ETF: |
| MAX ALLOWABLE GWT (OGE/IGE) | | TR | | TR | TR |
| GO/NO-GO TORQUE (OGE/IGE) | | / | | | |
| PREDICTED HOVER TORQUE (OGE/IGE) | | / | | | |
| REMARKS: | | / | | | |

CRUISE DATA

| PA | FAT | Vne | Vh | SINGLE ENG | |
|-------------------------------------|-----|-----------------|----|-------------------|----|
| | | DUAL ENG | | #1 | #2 |
| MAX TORQUE AVAILABLE | | TR | | TR | TR |
| CRUISE SPEED TAS | | | | | |
| CRUISE TORQUE | | | | | |
| CRUISE FUEL FLOW | | | | | |
| CONT TORQUE AVAILABLE | | | | | |
| MAX R/C OR ENDURANCE TAS | | | | | |
| MAX RANGE TAS | | | | | |
| SINGLE-ENG CAPABILITY TAS (MIN/MAX) | | | / | | |
| MAX ALLOWANCE GWT - SINGLE ENG | | | | | |
| SINGLE-ENG MAX R/C TAS (MAX GWT) | | | | | |

| FUEL MANAGEMENT | | | |
|-----------------------------|-----|------------------------|-----------|
| FUEL/TIME | | BURNOUT _____ Z | |
| START _____ | / | RESERVE _____ | Z |
| STOP _____ | / | CONSUMPTION RATE _____ | LB PER HR |
| ARRIVAL | | | |
| PA | FAT | LANDING GWT | |
| | | DUAL ENG | |
| | | SINGLE ENG | |
| | | #1 | #2 |
| MAX TORQUE AVAILABLE | | TR: | TR: |
| MAX ALLOWABLE GWT(OGE/IGE) | | | |
| PREDICTED HOVER TORQUE(IGE) | | / | |
| PREDICTED HOVER TORQUE(OGE) | | | |
| REMARKS: | | | |